



**OFFICE OF THE CHIEF PROCUREMENT OFFICER
COUNTY OF COOK**

118 NORTH CLARK ST. ROOM 1018
CHICAGO, ILLINOIS 60602-1375
(312) 603-5370

PURCHASE ORDERED ISSUED TO
754991

Simplex Grinnell
91 N Mitchell Ct
Addison IL 60101

DATE
9/17/2015
F.O.B. POINT

PURCHASE ORDER NO.
193159 - 000- OP
REQUISITION NO.
00120763 OR

COOK COUNTY FEIN: 36-6006541
ILLINOIS SALES TAX EXEMPT: E-9998-2013-04
FEDERAL EXCISE TAX EXEMPT CERT: 36-75-D038K

SHIP TO Facilities Management
Criminal Justice Administration Bldg
2650 S. California Avenue
CHICAGO IL 60608-5145

DELIVERY INSTRUCTIONS

Jim Hannigan
3017

773-674-

DEPT NO	
2001001	Page 1 of 1

LINE	FURNISH THE FOLLOWING SUPPLIES AND/OR SERVICE	QUANTITY/ UOM	UNIT PRICE	EXTENDED PRICE	ACCOUNT NUMBER
1.00	Contract No. 1581-15017 EMERGENCY PURCHASE * REPAIR OF FIRE ALARM SYSTEM IN DIVISION 10 THAT WAS DAMAGED BY FLOOD PER THE ATTACHED QUOTE (ATTACHMENT A) * THE VENDOR IS SUBJECT TO COOK COUNTY'S TERMS AND CONDITIONS AS ATTACHED TO THIS PURCHASE ORDER (ATTACHMENT B) * AMOUNT AUTHORIZED \$10,000.00 AMOUNT ENCUMBERED ON THIS P.O. \$10,000.00 BALANCE ON THIS P.O.	.00 LO	.0000	10,000.00	2001001.540360
		*****	Total Order	*****	10,000.00

NOTE: VENDOR AGREES NOT TO EXCEED THE QUANTITY OR DOLLAR AMOUNT OF THIS ORDER WITHOUT WRITTEN AUTHORIZATION FROM THE CHIEF PROCUREMENT OFFICER

RECEIPT CERTIFICATION (FOR DEPARTMENT USE ONLY)

I hereby certify that I have received the goods/services reflected above and that the items referenced are in full conformity with the purchase order/contract.

Authorized Signature: _____

Date: _____

I hereby certify that this purchase is in agreement with the requisition
on file authorizing the expenditure and is properly approved.
CHIEF PROCUREMENT OFFICER Date: _____

Jim E. M. 30 September 2015
AM

ATTACHMENT A



SimplexGrinnell LP
91 N. Mitchell Ct.
Addison, IL 60101

Julie Watkins
C: 614-582-2085
P: 630-948-1232
F: 630-948-1250
www.simplexgrinnell.com
JuWatkins@simplexgrinnell.com

Mr. Jim Hannigan
Cook County Dept. of Corrections
2650 S. California Ave.
Chicago, IL 60608

Re: Simplex Fire Alarm Systems – Division X Emergency

The Simplex 4100U Fire Alarm System is micro-processor controlled fire alarm systems. The System is manufactured entirely by Simplex and as such, is the sole source for parts and some aspects of maintenance/service.

Programming

As mentioned above, the system is microprocessor-based using a Life Safety software program which was specifically designed by Simplex for its addressable systems. This means that there is no educational material commercially available from which a non-Simplex technician can qualify to edit your programs. Therefore, regardless who is attempting to service the 4100U system, SimplexGrinnell is the only company that can make program revisions and corrections because our software programs are proprietary. In addition, SimplexGrinnell regularly makes improvements and enhancements to the software which is only available through SimplexGrinnell. Programming changes/revisions and enhancements are most often performed in the field, by factory trained SimplexGrinnell technicians from the Chicago District Office.

Parts and Availability

The Simplex systems are of solid state technology. The system is composed of specially designed circuit boards. All boards are manufactured by Simplex and are not commercially available from an electronic supply house. Servicing of the basic system can require the immediate replacement of one or more of these printed circuit boards in order to put the system back on line. All system parts and components needed for system repair are available either at the Branch Office or from the Simplex factory.

Additionally all other system parts and components needed for system repair are available either at the District Office or from the SimplexGrinnell factory (Parts can be sent to the District Office via overnight air in emergency situations, 7 days a week including holidays.) No other service company can offer the same response to your emergency service needs.

Additional Information

All SimplexGrinnell technicians are factory trained and certified to test, maintain and service Simplex systems. Only SimplexGrinnell technicians have completed extensive on-going training on the Simplex Fire Alarm Systems.

- The SimplexGrinnell Chicago District Office regularly receives service bulletins, which contain important technical update information regarding the Simplex Fire Alarm Systems.
- SimplexGrinnell has internal wiring diagrams available to SimplexGrinnell technicians, which are helpful for troubleshooting the system.



- Preferential service calls are given to those who have a SimplexGrinnell agreement.

Warranty

Currently, there are no Simplex Systems under warranty at the Cook County Department of Corrections facilities. New parts that are installed by our technicians have a one year labor and equipment warranty.

The following building within Cook County Department of Corrections has a Simplex Fire Alarm Panel.

Cook County Jail – 26th & California

Division 10 4100U Installed 2008

Hourly Rates

The following are the fire alarm technician hourly service rates for Cook County Department of Corrections.

Standard 8:00 am to 5:00 pm \$194.00
 Overtime \$291.00
 Double time \$388.00
 Truck/Fuel \$119.00
 2 Hour Minimum per call

Division X		
Part Number	Simplex Fire Alarm Part	Price
4100U		
8740-802	Master Controller	\$883.44
742-516	Master Controller Motherboard	\$562.60
4100-9403	Info Alarm Display Platinum	\$3,494.55
4100-6031	City Module with Disconnect	\$205.70
4100-0113	RS232 Interface	\$1,085.77
4100-6020	Basic Transponder Interface	\$687.13
4100-1288	64/64 LED Switch Controller	\$495.60
4100-5111	Expansion Power Supply (XPS)	\$3,812.18
742-342	System Power Supply (SPS)	\$1,019.58
742-551	Analog 100 Watt Amplifier	\$1,075.59
Peripherals		
4098-9714	Photo Smoke Sensor	\$142.83
4098-9733	Heat Sensor	\$74.20
4098-9789	Sensor Base	\$180.23
4098-9756	Duct Smoke Sensor	\$753.14
4090-9001	Monitor Module (IAM)	\$198.49
4099-9006	Manual Station Dbl Action	\$217.35

ATTACHMENT B

GENERAL CONDITIONS
CONTRACT NO. 1581-15017
Simplex Grinnell

GC-01 INDEMNIFICATION

The Contractor covenants and agrees to indemnify and save harmless the County and its commissioners, officials, employees, agents and representatives, and their respective heirs, successors and assigns, from and against any and all costs, expenses, attorney's fees, losses, damages and liabilities incurred or suffered directly or indirectly from or attributable to any claims arising out of or incident to the performance or nonperformance of the Contract by the Contractor, or the acts or omissions of the officers, agents, employees, contractors, subcontractors, licensees or invitees of the Contractor. The Contractor expressly understands and agrees that any Performance Bond or insurance protection required of the Contractor, or otherwise provided by the Contractor, shall in no way limit the responsibility to indemnify the County as hereinabove provided.

GC-02 INSURANCE REQUIREMENTS

Waiver of Subrogation

All insurance policies shall contain a Waiver of Subrogation Endorsement in favor of Cook County.

Insurance Requirements of the Contractor

No later than the effective date of this Contract, the Contractor, at its cost, shall secure and maintain at all times, unless specified otherwise, until completion of the term of this Contract the insurance specified below.

Nothing contained in these insurance requirements is to be construed as limiting the extent of the Contractor's responsibility for payment of damages resulting from its performance of this Contract. The insurance purchased and maintained by the Contractor shall be primary and not excess or pro rata to any other insurance issued to the County. Contractor shall require all subcontractors to provide the insurance required in this Contract, or Contractor may provide the coverages for the subcontractors. All subcontractors are subject to the same insurance requirements as Contractor except paragraph (d) Excess Liability or unless specified otherwise. The Cook County Department of Risk Management maintains the right to modify, delete, alter or change these requirements.

1. Coverages

(a) Workers Compensation Insurance

Workers' Compensation shall be in accordance with the laws of the State of Illinois or any other applicable jurisdiction.

The Workers Compensation policy shall also include the following provisions:

Employers' Liability coverage with a limit of
\$500,000 each Accident
\$500,000 each Employee
\$500,000 Policy Limit for Disease

(b) Commercial General Liability Insurance

The Commercial General Liability shall be on an occurrence form basis to cover bodily injury and property damage including loss of use.

The General Liability limits shall not be less than \$1,000,000 per occurrence and \$2,000,000 aggregate combined single limit for bodily injury and property damage. The General Liability policy shall include, without limitation the following coverages:

- (1) All premises and operations;
- (2) Contractual Liability;
- (3) Products/Completed Operations;
- (4) Severability of interest/separation of insureds clause.

(c) Automobile Liability Insurance

When any vehicles are used in the performance of the Contract, Contractor shall secure Automobile Liability Insurance to cover all owned, non-owned and hired automobiles, trucks and trailers. The limits of liability shall not be less than the following:

- (1) Liability - All Autos: Bodily Injury & Property Damage - \$1,000,000 per Occurrence
- (2) Uninsured/Motorists: Per Illinois Requirements

(d) Umbrella/Excess Liability Insurance

In addition to the coverages and limits specified above, Contractor shall secure and maintain a limit of liability no less than \$1,000,000 each occurrence for all liability.

GENERAL CONDITIONS
CONTRACT NO. 1581-15017
Simplex Grinnell

2. Additional requirements

(a) Additional Insured

Cook County, its officials, employees and agents shall be named as additional insureds under the Commercial General Liability policy and Automobile Liability policy. Contractor's insurance shall be primary and non-contributory with any insurance maintained by Cook County. Any insurance or self-insurance maintained by Cook County shall be excess of the Contractor's insurance and shall not contribute with it. The full policy limits and scope of protection shall apply to Cook County as an additional insured even if they exceed the minimum insurance limits specified above.

(b) Qualification of Insurers

All insurance companies providing coverage shall be licensed or approved by the Department of Insurance, State of Illinois, and shall have a financial rating no lower than (A-) VII as listed in A.M. Best's Key Rating Guide, current edition or interim report. Companies with ratings lower than (A-) VII will be acceptable only upon written consent of the Cook County Department of Risk Management.

(c) Insurance Notices

All policies of insurance which may be required under terms of this Contract shall be endorsed to provide that the insurance company shall notify the Cook County Office of the Chief Procurement Officer, 118 North Clark Street, Room 1018, Chicago, Illinois 60602 at least 30 days prior to the effective date of any cancellation or modification of such policies. Prior to the date on which Contractor commences performance of its part of the work, Contractor shall furnish to the County certificates of insurance maintained by Contractor.

In no event shall any failure of the County to receive Certificates of Insurance required hereof or to demand receipt of such Certificates of Insurance be construed as a waiver of Contractor's obligations to obtain insurance pursuant to these insurance requirements.

GC-03 GOVERNING LAW

This Contract shall be governed by and construed under the laws of the State of Illinois. The Contractor irrevocably agrees that, subject to the County's sole and absolute election, any action or proceeding in any way, manner or respect arising out of the Contract, or arising from any dispute or controversy in connection with or related to the Contract, shall be litigated only in courts within the Circuit Court of Cook County, State of Illinois, and the Contractor consents and submits to the jurisdiction thereof. In accordance with these provisions, Contractor waives any right it may have to transfer or change the venue of any litigation brought against it by the County pursuant to this Contract.

GC-04 COOPERATION WITH INSPECTOR GENERAL

Contractors, subcontractors, licensees, grantees or persons or businesses who have a County contract, grant, license, or certification of eligibility for County contracts shall abide by all of the applicable provisions of the Office of the Independent Inspector General Ordinance (Section 2-281 et. seq. of the Cook County Code of Ordinances). Failure to cooperate as required may result in monetary and/or other penalties.